

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that this declaration is of the following type: **ORIGINAL**.

Our residence, post office addresses, and citizenship are as stated below next to our name, we believe we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Neural Network Model for Electric Submersible Pump System**, for the U.S. Patent Application filed herewith.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

POWER OF ATTORNEY

As the named inventors, we hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Matt W. Carson	Reg. No. 33,662
Stephen A. Littlefield	Reg. No. 27,923
Joe Albert Riddle IV	Reg. No. 33,445
Brian Welborn	Reg. No. 39,065
Steve Rosenblatt	Reg. No. 30,799
Richard T. Redano	Reg. No. 32,292
Gary R. Maze	Reg. No. 42,851

Direct correspondence and telephone calls to:

Gary R. Maze
Duane Morris LLP
One Greenway Plaza, Suite 500
Houston, Texas 77046
Telephone: 713.964.7700
Fax: 713.964.7701

DECLARATION

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME AND ADDRESS OF FIRST INVENTOR:

Name:	Dehao Zhu
Residence:	3210 Heritage Drive
Post Office Address:	Claremore, Oklahoma 74019
Citizenship:	same
	Canada

8/11/03

Date

Dehao
Inventor's signature

FULL NAME AND ADDRESS OF SECOND INVENTOR:

Name:	Alex Crossley
Residence:	2105 South Aster Avenue
Post Office Address:	Broken Arrow, Oklahoma 74012
Citizenship:	same
	United States

8/11/03

Date

Alex Crossley
Inventor's signature

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